



Sony VAIO Digital Studio™ PC

- DVD±RW/CD-RW Drive - With Click to DVD™ Software
- Intel® Pentium® 4 Processor 2.80C GHz[†] with HT Technology
- 512MB PC-2700 DDR / 120GB^{††} Hard Drive
- Microsoft® Windows® XP Professional Edition
- i.LINK® (IEEE 1394) Interface and USB 2.0 Connectors¹

* Display sold separately.



FEATURES

- **Sony Exclusive Software:**
 - **Click to DVD™ - DVD Creation Software - & DVgate Plus™ - Digital Video Software**
 - Easy one click DVD creation or robust editing and customization from a digital source
 - Turn presentations into DVDs incorporating videos, slideshow presentations, and corporate photography
 - Quickly and easily create DVD based Sales and Training presentations for ultimate impact
 - **PictureGear Studio™ - Digital Photo Software**
 - Complete photo management - Organize corporate images for archival and ease of access
 - Create customized Flash™ based presentations small enough to be emailed to clients
 - **SonicStage® - Digital Audio Software**
 - Manage audio files, easily creating audio CDs of presentations and speeches
 - **VAIO Media™ - Network File Sharing Software**
 - Turn your VAIO® PC into a network file sharing PC serving photo and audio files
 - Stream files to other PCs saving storage space and achieving archive security and control
- DVD±RW / CD-RW Drive
- Intel® Pentium® 4 Processor 2.80C GHz[†] with Hyper-Threading Technology to optimize multi-tasking situations
- 120GB^{††} ATA-100 Hard Drive
- Front and Rear Accessible i.LINK (IEEE 1394) Interfaces and USB 2.0 Connections¹
- High-Speed Internet Ready with 10 Base-T/100Base-TX Fast Ethernet



SPECIFICATIONS

MODEL
PCV-RS511P

PROCESSOR
Intel® Pentium® 4 Processor 2.80C GHz[†] with Intel® Hyper-Threading Technology

CACHE MEMORY
512KB Integrated On-Die Level 2

FRONT SIDE BUS SPEED
800MHz

STANDARD RAM
512MB PC-2700 333MHz DDR (expandable to 2.0GB)

HARD DRIVE³
120GB^{††} 7200rpm ATA-100 Hard Drive

DVD±RW / CD-RW DRIVE^{*}**

DVD±RW
-RW (4X max. write / 2X max. rewrite / 2X max. read)
+RW (4X max. write / 2.4X max. rewrite / 2.4X max. read)

CD-RW (16X max. write / 10X max. rewrite / 32X max. read)

CD-ROM
40X max. CD-ROM read **FLOPPY DISK DRIVE**
3.5" 1.44 MB Floppy Disk Drive

VIDEO & GRAPHICS
Intel® 865GV Integrated Graphics
64MB max. Dynamically Shared Graphics Memory

ETHERNET
10Base-T/100Base-TX Fast Ethernet

MODEM
V.90 compatible data/fax modem

EXPANSION SLOTS
Three PCI (one occupied)
8x AGP Slot (available)

EXPANSION BAYS
Two 5.25" Half-Height (two occupied)
One External 3.5" (occupied)
Two Internal 3.5" (one occupied)

PORT CONNECTORS
Eight USB 2.0 (four front/four rear)
Two PS/2® (Mouse/Keyboard)
S/PDIF Digital Optical
One VGA
One Parallel Port
One 6pin i.LINK Port (rear)
One 4pin i.LINK Port (front)
One Headphone / One Microphone
One Line In

SUPPLIED ACCESSORIES
Speakers (Stereo)
VAIO® Keyboard / PS/2® Wheel Mouse
RJ-11 Phone Cord

POWER REQUIREMENTS
100-120V 4.7A (50/60Hz)

POWER MANAGEMENT
ACPI 1.0 Compliant

DIMENSIONS (CPU)
7.2"(W) x 15.6"(H) x 14.9"(D)

WEIGHT (CPU)
26.5 lbs.

PRE-INSTALLED SOFTWARE:

SONY ORIGINAL SOFTWARE
Click to DVD™ - DVD Creation
PictureGear Studio™ - Digital Photo
DVgate Plus™ - Digital Video
SonicStage™ - Digital Music
VAIO Media™ - Network File Sharing

OPERATING SYSTEM

Microsoft® Windows® XP Professional Edition
VAIO® recommends Microsoft® Windows® XP Professional

OTHER SOFTWARE APPLICATIONS

Microsoft® Works® 7.0 - Word Processing, Spreadsheet, Calendar, Scheduling, Contact Management, and Database
Microsoft® Office® 2003 60-DayTrial⁴
InterVideo® WinDVD®
MoodLogic® 2.5 Trial^{***}
Intuit Quicken® 2004² New User Edition
Adobe® Acrobat® Reader®
Apple QuickTime®
RealNetworks® RealOne™ Player

ANTI-VIRUS & RECOVERY SOFTWARE

Norton® Internet Security™ 90 Day Trial^{***}
VAIO® Recovery Wizard³
VAIO® Support Agent

ONLINE CENTER

America Online^{***}

SERVICE

One Year Limited Express Repair Service

LIMITED WARRANTY

One Year Parts and Labor

TELEPHONE SUPPORT

Hardware: One Year

Software and Operating System: 90 Days



[†] GHz denotes microprocessor internal clock speed; other factors may affect application performance.

^{††} GB means one billion bytes when referring to Hard Drive capacity. Accessible capacity may vary.

* Certain restrictions apply.

** Requires payment of additional fees or subscription for use.

*** DVD compatibility is not universal.

1 i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.

2 Previous Quicken users may require additional upgrade.

3 A portion of Hard Disk space is reserved for the recovery partition.

4 Limited duration trial version.

5 Certain features are time limited

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